## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the	e application of:	)
	Y. Hsu et al.	) Group Art Unit: Unassigned
	ation No. Unassigned	) Examiner: Unassigned
	on Ivor Grassigned	) Atty. Docket No. HIT1P061/ ) HSJ920030261US1
Filed: I	Herewith	)
		) Date: March 31, 2004
	TRAILING EDGE TAPER DESIGN AND	)
	METHOD FOR MAKING A	)
	PERPENDICULAR HEAD WITH	)
	SHIELDING	)
		_)

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on March 31, 2004.

Signed:

Erica L. Farlow

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56 AND 1.97(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-2587 (Order No. <u>HSJ920030261US1/HIT1P061</u>).

Respectfully submitted,

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Form 1449 (Modified)	Atty. Docket No.	Application No.:
	HIT1P061/	Unassigned
	HSJ920030261US1	•
Information Disclosure	Applicant:	
Statement By Applicant	Y. Hsu et al.	
·	Filing Date:	Group Art Unit:
(Use Several Sheets if Necessary)	Herewith	Unassigned

**U.S. Patent Documents** 

Examiner				lat Documents	· ·	Sub-	Filing
Initial	No.	Patent No.	Date	Patentee	Class	class	Date
	1	4,839,761	06/13/1989	Gatzen	360	103	06/31/1987
	2	4,636,897	01/13/1987	Nakamura et al.	360	119	10/06/1983
	3	2003/0118849	06/26/2003	Shukh et al.	360	317	12/20/2001
	4	2002/0141111	10/03/2002	Batra et al.	360	125	03/15/2002
	5	5,995,341	11/30/1999	Tanaka et al.	360	125	10/13/1998
	6	5,659,446	08/19/1997	Tanaka et al.	360	125	07/18/1994
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Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Trans	lation
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No
	14	JP3209609	1991-09-12	JР	G11B	5/31		
	15	JP63098815	1988-04-30	JР	G11B	5/31	ĺ	
	16	ЈР2001266310	2001-09-28	JР	G11B	5/31		
	17	JP7225912	1995-08-22	JP	G11B	5/187	İ	1
	18	JP63029311	1988-02-08	JP	G11B	5/31		
	19	JP62177710	1987-04-08	JP	G11B	5/127		
	20	JP61149106	1986-09-13	JP	G11B	5/127		

## Other Documents

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Initial No. Author, Title, Date, Place (e.g. Journal) of Publication			
21	Zhou, Hong et al., "Analyses of the effect of head imaging on medium demagnetization field in perpendicular recording", Journal of Applied Physics, Vol. 93, No. 10, 15 May 2003		
	Date Considered		

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.